Electronic Acknowledgement Receipt					
EFS ID:	3153029				
Application Number:	10820473				
International Application Number:					
Confirmation Number:	7554				
Title of Invention:	PHASE FREQUENCY DETECTOR USED IN DIGITAL PLL SYSTE				
First Named Inventor/Applicant Name:	Yu-Pin Kuo				
Customer Number:	24504				
Filer:	Daniel R. McClure/Hui Chin Barnhill				
Filer Authorized By:	Daniel R. McClure				
Attorney Docket Number:	251806-1050				
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Application Type:	Utility under 35 USC 111(a)				
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Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1740
RAM confirmation Number	6136
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
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1 Issue Foe Payment /PTO	Issue Fee Payment (PTO-85B)	00689446.PDF	139749	no	4		
i issue ree rayment (P10-65b)	00009440.FDF	31ce80560b2467dc7d6dc8322c2922fb b733ed69	no				
Warnings:							
Information:							
2 Fee Worksheet (PTO-06)	fee-info.pdf	8301	no	2			
2 Fee Worksheet (F1O-00)	iee illo.pui	145d96931973fa8771b4597c8df376b0b 71a8a94					
Warnings:							
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.